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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)	MAIL STOP PCT
Neil André ROBERTS et al.	)	Group Art Unit:
Application No.: 10/530,873	)	Examiner:
Filed:	)	Confirmation No.: 4495
For: REFRIGERANT COMPOSITIONS	)	
Int'l Application No. PCT/GB2003/004421	)	
Int'l Filing Date: October 13, 2003	)	
Earliest Priority Date: October 11, 2002	)	

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98. Applicants request the Examiner's consideration of the documents listed on the accompanying Form PTO-1449.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

All of the cited documents are in English. Magid et al. U.S.P. 4,755,316 and EP 399847 are cited in the instant specification. The following documents have been cited in the search report for the priority application, GB 0223724.6; US2002/0050583, WO 96/03473, EP 0539952, WO 01/23493 and WO 93/15163. The following documents have been cited in the International Search Report (ISR) for International Appln. No. PCT/GB2003/004421, of which the present application is the U. S. national stage (copy of ISR previously submitted herein on April 11, 2005): WO 01/23493, WO 02/26912, GB 2356867, WO 95/08602 and EP 0659862. The following additional documents are cited: WO 01/23492; WO 01/23491, together with GB 9923088.0, GB 0005043.5 and GB 0010171.7, all of which were priority applications for WO 01/23491 and copies of which became publicly available on April 5, 2001, when WO 01/23491 was published; and

WO 00/56834, together with Bivens et al. U. S. 60/125,510, which was the priority application for WO 00/56834 and copies of which became publicly available on September 28, 2000 when WO 00/56834 was published, as well as the corresponding Bivens et al. U.S.P. 6,783,691.

This statement, form PTO-1449 and the cited documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

It is respectfully requested that the Examiner consider this statement and the cited documents and that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date August 15, 2005

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# **FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Completed

Application Number	10/568,873
Filing Date	
First Named Inventor	Neil André ROBERTS et al.
Examiner Name	
Attorney Docket Number	013235-018

## **U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	4,755,316		Magid et al.	07-05-1988
	2002/0050583	A1	Caron et al.	05-02-2002
	6,783,691	B1	Bivens et al.	08-31-2004
	60/125,510		Bivens et al.*	09-28-2000

\*priority application for WO 00/56834, published 09-28-2000

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	0 399 817	A2	EP	11-28-1990							X
	0 539 952	A1	EP	05-05-1993				X			
	0 659 862	A1	EP	06-28-1995				X			
	2 356 867	A	GB	06-06-2001				X			
	9923088.0		GB**	04-05-2001							
	0005043.5		GB**	04-05-2001							
	0010171.7		GB**	04-05-2001							
	95/08602	A1	WO	03-30-1995				X			
	96/03473	A1	WO	02-08-1996				X			
	00/56834	A1	WO	09-28-2000							
	01/23491	A1	WO	04-05-2001							
	01/23492	A1	WO	04-05-2001							
	01/23493	A1	WO	04-05-2001				X			
	93/15163	A1	WO	08-05-1993				X			
	02/26912	A2	WO	04-04-2002				X			

\*\*priority application for WO 01/23491, published 04-05-2001

## **NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.